

# UTILITY CIP SUMMARY WATER SYSTEM

		<u>Estimated Cost</u>	<u>Prior Appropriation</u>	<u>FY2004</u>
<b>SOURCES</b>				
Transfer from Water Operating/Bonds		\$0	\$0	\$11,327,000
<b>TOTAL SOURCES</b>		<b>\$0</b>	<b>\$0</b>	<b>\$11,327,000</b>
<b>PROJECTS</b>				
	<b>TYPE</b>			
1.0 MG Dutch Gap Water Tank	E	\$1,500,000	\$0	\$0
2.0 MG Clover Hill Tank	E	2,700,000	0	0
2.0 MG Elkhardt Elevated Tank	E/R	2,500,000	0	0
Bailey Bridge Road	R	115,000	0	0
Belleau W/L Rehab.	R	425,000	0	0
Buckingham Street W/L	R	180,000	0	0
Centralia Road	R	230,000	0	230,000
Chesdin Pump Station	E/R	1,000,000	0	0
Chester W/L Rehab.	R	587,000	0	587,000
Colonial Pines Ests W/L Rehab.	R	1,010,000	1,010,000	0
Contingency Fund	R	ON-GOING	0	50,000
Courthouse Rd Extention	R	185,000	0	0
Dwight Avenue W/L Rehab.	R	130,000	0	0
Enterprise Resource Planning System	R	1,000,000	0	1,000,000
Ext for Economic Development	E/R	ON-GOING	0	100,000
Gayland Avenue W/L	R	160,000	0	0
Highway Projects	E/R	ON-GOING	0	200,000
Hopkins Rd W/L Replacement	R	1,750,000	0	0
Huguenot Road	E/R	330,000	0	0
Meadow Ridge W/L Rehab.	R	470,000	0	0
Meadowville Tank	E/R	2,953,000	1,253,000	1,700,000
Midlothian W/L Phase II	E/R	4,500,000	4,500,000	0
New Graves Road Pumps	R	200,000	200,000	0
Northwich W/L Rehab.	R	225,000	0	0
Peck Road	R	145,000	0	145,000
Popular Grove W/L Rehab.	R	350,000	0	0
Rate Stabilizaton Reserve	R	ON-GOING	0	2,500,000
Richmond Capacity-Expansion	E	ON-GOING	0	0
Richmond Capacity-Replacement	R	ON-GOING	0	1,000,000
Route 1 - 8" Water Line Replacement	R	3,200,000	0	0
Route 1 - Phase IV W/L	R	3,700,000	700,000	3,000,000
SCWTP - Pipe Gallery	R	100,000	100,000	0
SCWTP Motor Control Center	R	250,000	250,000	0
South West Corridor - River W/L	E	9,910,000	0	0
SW Corridor - 2 MG River Tank	E	1,845,000	0	0
SW Corridor - Otterdale W/L	E	486,000	0	0
SW Corridor - Physic Hill P.S	E	4,155,000	0	0
SW Corridor - River P.S.	E	4,492,000	0	0
SW Corridor - River/Riverway W/L	E	10,020,000	0	0
Tank Rehabilitation	R	ON-GOING	0	450,000
Utilities Data Enhancements	R	365,000	0	365,000
Walton Bluff Parkway	R	56,000	0	0
Wood Dale Road	R	120,000	120,000	0
<b>TOTAL WATER</b>				<b>\$11,327,000</b>
E = EXPANSION				\$1,680,000
R = REPLACEMENT				\$9,647,000

# UTILITY CIP SUMMARY WATER SYSTEM

<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>TOTAL FY2004-2010</u>
\$15,775,000	\$12,432,000	\$8,585,000	\$35,015,000	\$6,456,000	\$2,700,000	\$92,290,000
<b>\$15,775,000</b>	<b>\$12,432,000</b>	<b>\$8,585,000</b>	<b>\$35,015,000</b>	<b>\$6,456,000</b>	<b>\$2,700,000</b>	<b>\$92,290,000</b>
\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,500,000
0	0	0	0	2,700,000	0	2,700,000
0	2,500,000	0	0	0	0	2,500,000
0	0	0	115,000	0	0	115,000
0	425,000	0	0	0	0	425,000
0	0	180,000	0	0	0	180,000
0	0	0	0	0	0	230,000
0	0	1,000,000	0	0	0	1,000,000
0	0	0	0	0	0	587,000
0	0	0	0	0	0	0
50,000	50,000	50,000	50,000	50,000	50,000	350,000
0	0	0	0	0	0	0
0	130,000	0	0	0	0	130,000
0	0	0	0	0	0	1,000,000
100,000	100,000	100,000	100,000	100,000	100,000	700,000
0	160,000	0	0	0	0	160,000
100,000	150,000	100,000	50,000	50,000	50,000	700,000
1,750,000	0	0	0	0	0	1,750,000
330,000	0	0	0	0	0	330,000
470,000	0	0	0	0	0	470,000
0	0	0	0	0	0	1,700,000
0	0	0	0	0	0	0
0	0	0	0	0	0	0
225,000	0	0	0	0	0	225,000
0	0	0	0	0	0	145,000
350,000	0	0	0	0	0	350,000
2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	17,500,000
4,500,000	500,000	0	0	0	0	5,000,000
5,000,000	3,000,000	2,500,000	1,500,000	1,000,000	0	14,000,000
0	200,000	1,000,000	2,000,000	0	0	3,200,000
0	0	0	0	0	0	3,000,000
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	950,000	140,000	8,820,000	0	0	9,910,000
0	45,000	160,000	1,640,000	0	0	1,845,000
0	0	0	0	0	0	0
0	45,000	350,000	3,760,000	0	0	4,155,000
0	77,000	355,000	4,060,000	0	0	4,492,000
0	950,000	150,000	8,920,000	0	0	10,020,000
400,000	650,000	0	0	0	0	1,500,000
0	0	0	0	0	0	365,000
0	0	0	0	56,000	0	56,000
0	0	0	0	0	0	0
<b>\$15,775,000</b>	<b>\$12,432,000</b>	<b>\$8,585,000</b>	<b>\$35,015,000</b>	<b>\$6,456,000</b>	<b>\$2,700,000</b>	<b>\$92,290,000</b>
\$4,847,500	\$4,817,000	\$1,755,000	\$28,775,000	\$2,775,000	\$75,000	\$44,724,500
\$10,927,500	\$7,615,000	\$6,830,000	\$6,240,000	\$3,681,000	\$2,625,000	\$47,565,500

# UTILITY CIP SUMMARY WASTEWATER SYSTEM

<b>SOURCES</b>	<b>Estimated Cost</b>	<b>Prior Appropriation</b>	<b>FY2004</b>
Transfer from Wastewater Operating/Bonds	\$0	\$0	\$10,375,000
<b>TOTAL SOURCES</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,375,000</b>

<b>PROJECTS</b>	<b>TYPE</b>			
Bailey's Bridge, Phase III	E	\$7,700,000	\$7,700,000	\$0
Enterprise Resource Planning Sys	R	1,000,000	0	1,000,000
Ext for Econ Development	E/R	ON-GOING	0	100,000
FCWWTP SCADA System	R	600,000	0	600,000
FCWWTP Secondary Collectors	R	550,000	0	550,000
GPS MH	R	800,000	0	460,000
Highway Projects	E/R	ON-GOING	0	50,000
PCWWTP Grit Collector	R	500,000	0	500,000
PCWWTP Primary Clarifier	R	225,000	0	0
PCWWTP SCADA System Repl.	R	600,000	0	600,000
Proctor's Creek Eq. Upgrade	E/R	16,800,000	0	0
Rate Stabilization Reserve	R	ON-GOING	0	3,900,000
Replace Bailey Brdg Pump Sta.	E/R	8,000,000	8,000,000	0
Sewer Facilities Rehab.	R	ON-GOING	0	250,000
Upgrades to Pump Stations	E/R	ON-GOING	0	2,000,000
Utilities Data Enhancements	R	365,000	0	365,000
<b>TOTAL WASTEWATER</b>				<b>\$10,375,000</b>

E = EXPANSION	\$1,075,000
R = REPLACEMENT	\$9,300,000

## UTILITY CIP SUMMARY WASTEWATER SYSTEM

<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>TOTAL FY2004-2010</u>
\$23,440,000	\$4,525,000	\$4,050,000	\$4,050,000	\$4,050,000	\$4,050,000	\$54,540,000
<b>\$23,440,000</b>	<b>\$4,525,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$54,540,000</b>
\$0	\$0	\$0	\$0	\$0	\$0	\$0
0	0	0	0	0	0	1,000,000
100,000	100,000	100,000	100,000	100,000	100,000	700,000
0	0	0	0	0	0	600,000
0	0	0	0	0	0	550,000
340,000	0	0	0	0	0	800,000
50,000	50,000	50,000	50,000	50,000	50,000	350,000
0	0	0	0	0	0	500,000
0	225,000	0	0	0	0	225,000
0	0	0	0	0	0	600,000
16,800,000	0	0	0	0	0	16,800,000
3,900,000	3,900,000	3,900,000	3,900,000	3,900,000	3,900,000	27,300,000
0	0	0	0	0	0	0
250,000	250,000	0	0	0	0	750,000
2,000,000	0	0	0	0	0	4,000,000
0	0	0	0	0	0	365,000
<b>\$23,440,000</b>	<b>\$4,525,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$54,540,000</b>
\$10,315,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$11,765,000
\$13,125,000	\$4,450,000	\$3,975,000	\$3,975,000	\$3,975,000	\$3,975,000	\$42,775,000